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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

4-21-2020

2020-04-21_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Coronavirus

CORONAVIRUS



Statewide Available PPE and Bed Tracking

Statewide Available Bed Tracking for COVID-19* 04/21/2020

Regions	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	TOTAL
Total Number of Hospital Beds	1818	5303	7023	3160	2185	2753	965	702	23909
Hospital Inpatient Beds	1428	5004	6441	2108	1580	1940	940	497	19938
Hospital Inpatient Bed Occupancy	798	3090	4186	1387	1012	1025	406	202	12106
ICU Beds	185	527	1267	363	173	388	76	57	3036
ICU Bed Occupancy	136	472	991	263	115	254	34	21	2286
Negative Pressure Isolation Total	262	309	591	214	240	235	171	89	2111
Negative Pressure Isolation Available	184	90	116	84	128	111	138	74	<div>✕</div> 925
Mechanical Ventilators	239	837	1166	305	177	426	102	78	3330
Available Ventilators	167	460	507	183	126	367	90	73	1973

Regions	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	TOTAL
Available Operating Room	36	66	66	81	38	77	40	37	441
Available Adult MedSurg	244	385	1000	765	539	750	338	247	4268
Available Burn Care	0	0	17	0	10	51	0	11	89
Available Pediatric	24	90	162	102	38	107	29	40	592
Available Psychiatric	56	96	94	25	74	34	6	23	408
Total Morgue Capacity	55	218	672	112	38	95	30	29	1249
Morgue Availability	29	99	283	63	29	77	29	27	636

*93.63% response rate

COVID-19 Metrics

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	75	192	192	81	36	65	12	18	671
# In Critical Care	63	388	653	144	31	40	24	7	1350
# on Ventilators	43	320	560	89	20	24	5	4	1065
# of Inpatients	113	1214	1546	255	70	89	15	3	3305

Statewide Available PPE Tracking for COVID-19* 04/21/2020

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
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HCC Region	Region 1	Region 2-North	Region 2-South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
CAPRs	50	134	109	272	157	80	39	4	845
Coveralls	30879	9191	26488	2248	1970	2523	3039	1928	78266
Elastomeric Respirator	71	24	7	8	23	14	0	0	147
Elastomeric Respirator Filters	9	73	1847	12	40	36	0	0	2017
Face Shields	56931	122206	296700	40836	8790	58138	36288	19753	639642
Gloves	2000311	4292696	4257594	3774105	1094209	18785291	5579694	1348703	41132603
Goggles	6028	14763	79954	31572	9606	30245	9639	613	182420
N95 Respirator Masks	78354	200054	487125	148399	29834	230181	55345	40344	1269636
PAPR Batteries	216	353	871	205	258	257	181	138	2479
PAPR Filters	415	499	1276	393	314	649	215	353	4114
PAPRs	119	310	1219	100	174	235	115	143	2415
Surgical Gowns	18338	94798	50956	18937	19067	25517	17068	9511	254192

HCC Region	Region 1	Region 2-North	Region 2-South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
Surgical Isolation Gowns	87041	120846	188353	148262	43725	45235	18632	28925	681019
Surgical Masks/Face masks	877664	558486	1946908	618916	103753	2103932	561584	172386	6943629

*79% Reporting

- Data is self-reported by hospitals daily to the EM Resource System per **MDHHS Director Robert Gordon's Emergency Order**.
- Changes in inventory numbers have likely occurred since reporting was completed.
- This information will be updated daily by 7 p.m.
- Information about Healthcare Coalition Regions is available on the **MDHHS website**.

Region 1 – Clinton, Eaton, Gratiot, Hillsdale, Ingham, Jackson, Lenawee, Livingston and Shiawassee counties.

Region 2S – City of Detroit and Monroe, Washtenaw and Wayne counties.


Region 2N - Macomb, Oakland and St. Clair counties.

Region 3 - Saginaw, Alcona, Iosco, Ogemaw, Arenac, Gladwin, Midland, Bay, Genesee, Tuscola, Lapeer, Sanilac and Huron counties.

Region 5 - Allegan, Barry, Calhoun, Branch, St. Joseph, Cass, Berrien, Van Buren and Kalamazoo counties.

Region 6 - Clare, Ionia, Isabella, Kent, Lake, Mason, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, Osceola and Ottawa counties.

Region 7 - Manistee, Wexford, Missaukee, Roscommon, Benzie, Leelanau, Grand Traverse, Kalkaska, Crawford, Oscoda, Antrim, Otsego, Montmorency, Alpena, Presque Isle, Cheboygan, Emmet and Charlevoix counties.

Region 8 - Chippewa, Mackinac, Luce, Schoolcraft, Delta, Alger, Marquette, Dickinson, Menominee, Benzie, Iron, Gogebic, Ontonagon, Houghton and Keweenaw counties. 

REPORTED COUNTS OF RESPIRATORY OUTBREAKS FROM CONGREGATE SETTINGS

Congregate setting facility types that comprise these facility counts include adult foster care, group homes, homeless shelters, independent living facilities, long term care facilities, nursing homes, prisons and juvenile justice facilities.

These data are collected from several sources, including aggregate reports from Local Health Departments that have been entered into the Michigan Disease Surveillance System under "Unusual Outbreak or Occurrence" linked to COVID-19, and notifications that may come from LHDs and congregate setting facilities directly.

It is important to note that these reports are often snapshots in time and are usually based on an initial reporting of data. These data are provisional and will be updated weekly.

**Reports of Congregate Setting Respiratory Outbreaks in
2020 by County as of April 15**

County	Facility Count
Berrien	2
Branch	1
Calhoun	2
Chippewa	1
Clinton	2
Crawford	2
Detroit City	22
Genesee	12
Hillsdale	1
Ingham	2
Isabella	2
Jackson	4
Kalamazoo	4
Kent	4
Lake	1



County	Facility Count
Lapeer	4
Livingston	2
Luce	1
Macomb	17
Marquette	3
Midland	1
Montcalm	1
Oakland	56
Osceola	1
Ottawa	1
Saginaw	8
Shiawassee	1
St Clair	4
Q Tuscola	1
Van Buren	2
Washtenaw	17
Wayne	61
Grand Total	243





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